



Renesas Electronics America

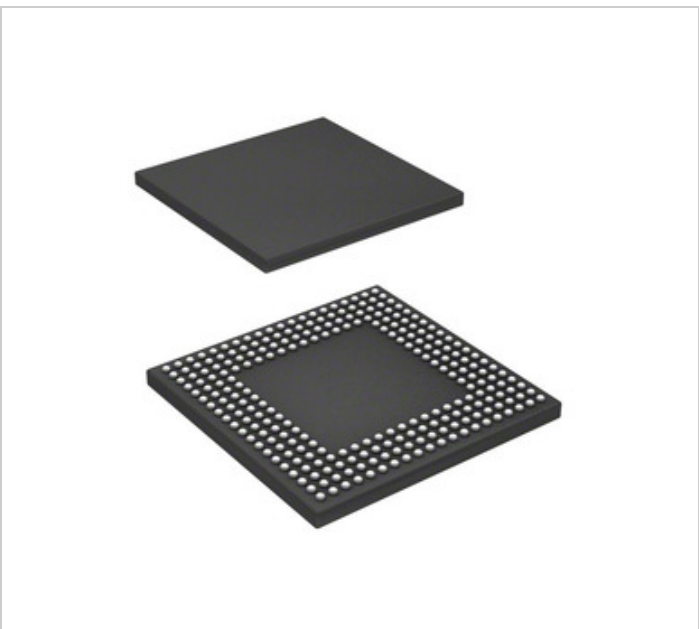


Image may be representation. See specifications for product details.

HD6417720BP133CV

Part Number:	HD6417720BP133CV
Manufacturer/Brand:	Renesas Electronics America
Product description	IC MCU 32BIT ROMLESS 256LFBGA
Datasheets:	 HD6417720BP133CV.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	3974 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

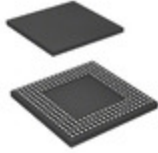
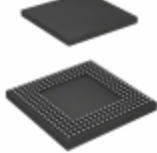
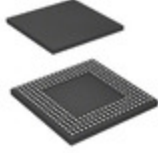
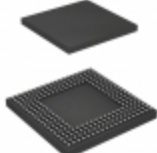
Specifications of HD6417720BP133CV

PART NUMBER	HD6417720BP133CV
MANUFACTURER	Renesas Electronics America
DESCRIPTION	IC MCU 32BIT ROMLESS 256LFBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3974 pcs
DATA SHEET	 HD6417720BP133CV.pdf
VOLTAGE - SUPPLY (VCC/VDD)	1.4 V ~ 1.6 V
SUPPLIER DEVICE PACKAGE	256-LFBGA (17x17)
SPEED	133MHz
SERIES	SuperH® SH7700
RAM SIZE	16K x 8
PROGRAM MEMORY TYPE	ROMless
PROGRAM MEMORY SIZE	-
PERIPHERALS	DMA, LCD, POR, WDT
PACKAGING	Tray
PACKAGE / CASE	256-LFBGA
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-20°C ~ 75°C (TA)
NUMBER OF I/O	117
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	SH-3 DSP SuperH® SH7700 Microcontroller IC 32-Bit 133MHz ROMless 256-LFBGA (17x17)
DATA CONVERTERS	A/D 4x10b; D/A 2x8b
CORE SIZE	32-Bit
CORE PROCESSOR	SH-3 DSP
CONNECTIVITY	FIFO, I²C, IrDA, Memory Card, SCI, SD, SIO, SIM, USB
BASE PART NUMBER	HD6417720

Related Tags

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Related Products

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 HD6417712BPV Manufacturers: Renesas Electronics America Description: IC MCU 32BIT ROMLESS 256LFBGA In stock: 6267 pcs RFQ	 HD6417727BP160CV Manufacturers: Renesas Electronics America Description: IC MCU 32BIT ROMLESS 240LFBGA In stock: 2434 pcs RFQ
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